## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

CFR 16(a)(4)

In re application of

LOOMIS et al.

Serial No. 10/693,164

Filed: October 24, 2003

For: METHODS OF IDENTIFYING

REDUCED INTERNALIZATION
TRANSMEMBRANE RECEPTOR

AGONISTS

Examiner: LANDSMAN, Robert S.

Art Unit: 1647 Conf. No.: 1674

CERTIFICATE OF ELECTRONIC TRANSMISSION UNDER 37

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Dated April 3, 2007

## RESPONSE TO OFFICE ACTION

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Applicants have considered the Office Action mailed October 5, 2006 and offer the following amendments and remarks. This is being filed on April 3, 2007, with a request for three month extension of time with appropriate fee, thus making it a timely response. Although no further fee is required, the Commissioner is authorized to charge any additional fee, or credit any overpayment, to Deposit Account No. 50-0310 (Docket No.: 67437-50191(S))

Please amend the application as follows:

Amendments to the Claims begin on page 2 of this paper.

Remarks begin on page 9 of this paper.